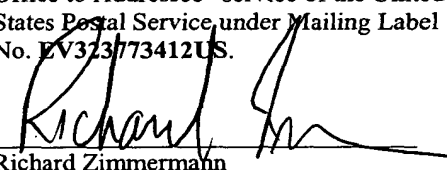


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                 |   |                                                                                    |
|---------------------------------|---|------------------------------------------------------------------------------------|
| Applicants: Kim et al.          | ) | I hereby certify that this Patent                                                  |
|                                 | ) | Application Transmittal and the                                                    |
| Serial No.: To be assigned      | ) | documents referred to as enclosed                                                  |
|                                 | ) | therewith are being deposited with the                                             |
| Filed: July 23, 2003 (herewith) | ) | United States Postal Service on                                                    |
|                                 | ) | July 23, 2003, in an envelope addressed                                            |
| For: Semiconductor Device and   | ) | to the Commissioner for Patents, P.O.                                              |
| Method for Fabricating the Same | ) | Box 1450, Alexandria, Virginia 22313-                                              |
|                                 | ) | 1450 utilizing the "Express Mail Post                                              |
| Group Art Unit: To be assigned  | ) | Office to Addressee" service of the United                                         |
|                                 | ) | States Postal Service under Mailing Label                                          |
| Examiner: To be assigned        | ) | No. EV323773412US.                                                                 |
|                                 | ) |  |
|                                 | ) | Richard Zimmermann                                                                 |

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith for consideration by the examiner are copies of the documents identified on the attached PTO SB/08. Entry and consideration of the submitted documents is solicited.

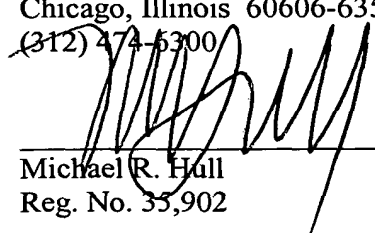
The Commissioner is authorized to charge any fee deficiency required by this paper, or credit any overpayment, to Deposit Account No. 13-2855.

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP  
6300 Sears Tower  
233 South Wacker Drive  
Chicago, Illinois 60606-6357  
(312) 474-6300

July 23, 2003

By:

  
Michael R. Hull  
Reg. No. 35,902

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|                                                                                                                                               |   |    |   |                          |                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---|----|---|--------------------------|--------------------------|
| Substitute for form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                          |
|                                                                                                                                               |   |    |   | Application Number       | To be assigned           |
|                                                                                                                                               |   |    |   | Filing Date              | July 23, 2003 (herewith) |
|                                                                                                                                               |   |    |   | First Named Inventor     | Dong-Sauk Kim            |
|                                                                                                                                               |   |    |   | Art Unit                 | To be assigned           |
|                                                                                                                                               |   |    |   | Examiner Name            | To be assigned           |
| Sheet                                                                                                                                         | 1 | of | 1 | Attorney Docket Number   | 29926/39495              |

| U.S. PATENT DOCUMENTS |                          |                                          |                                |                                                    |                                                                                    |
|-----------------------|--------------------------|------------------------------------------|--------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant<br>of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                    |
|                       |                          | 5,305,252                                | 04-19-1994                     | Saeki                                              |                                                                                    |
|                       |                          |                                          |                                |                                                    |                                                                                    |
|                       |                          |                                          |                                |                                                    |                                                                                    |
|                       |                          |                                          |                                |                                                    |                                                                                    |
|                       |                          |                                          |                                |                                                    |                                                                                    |

| FOREIGN PATENT DOCUMENTS |                          |                                                                                   |                                |                                                    |                                                                                    |                |
|--------------------------|--------------------------|-----------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------|----------------|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document                                                           | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|                          |                          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                |                                                    |                                                                                    |                |
|                          |                          | 04-229807                                                                         | 08-19-1992                     | Hayashi Toyoji et al.                              | Abstract only                                                                      |                |
|                          |                          | 04-260040                                                                         | 09-16-1992                     | Suzuki Keiichi                                     | Abstract only                                                                      |                |
|                          |                          | 06-077429                                                                         | 03-18-1994                     | Kubota Yasushi                                     | Abstract only                                                                      |                |
|                          |                          | 06-112429                                                                         | 04-22-1994                     | Chikudai Seiichi et al.                            | Abstract only                                                                      |                |

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS |                          |                                                                                                                                                                                                                                                                |                |
|---------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Examiner<br>Initials                              | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                                   |                          |                                                                                                                                                                                                                                                                |                |
|                                                   |                          |                                                                                                                                                                                                                                                                |                |
|                                                   |                          |                                                                                                                                                                                                                                                                |                |
|                                                   |                          |                                                                                                                                                                                                                                                                |                |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.